PROPAT LLC

Fax:7043654851

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number.		_	Application Number		15,159	_
TRANSMITTAL FORM (to be used for all correspondence after filing)			Filing Date	08/21/2003 Herbert PEIFFER		_
			First Named Inventor			
			Group Art Unit			
(10 00 Deep 10, an ear		•	Examiner Name			
otal Number of Pages in This Submission 5			Attorney Docket Number	03/037 MFE		2
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Express Abandon Information Disclet Certified Copy of Document Response to Miss Parts/Notice to Fis Application Pape	ponse  ponse  ponse  Request  ment Request  priority  sing le Corrected  re to Missing Parts  JER 1.52 or 1.53	(fo	signment Papers r an Application) awing(s) censing-related Papers atition atition to Convert a Provisional application over of Attorney, Revocation hange of Correspondence Address arminal Disclaimer equest for Refund  D. Number of CD(s)  a hittal form = 1 pg; Fee Sheet = 1 p Page 30 of Application No. 10/64  OF APPLICANT, ATTORNEY O	15,159		
Or ndividual Name Signature	ProPat, L.L.C. 425-C South Shi Charlotte, NC 2  Lakey Mar uly 20, 2004  this correspondence	3211-			4851: Phone (704) 365-488 a Patent and Trademark Office to July 20, 2004	
(103) 170-000 011 0						
Typed or printed name	:   Claire Wygand					

This collection of information is required by 37 GFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006, OMB 0651-0032

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FEE TRANSMITTAI							
for FY 2004	Filing Date 08/21/2003	<b></b>					
TOFFT 2004	First Named Inventor Herbert PEIFFER						
Effective 10i01i2003. Patent fees are subject to annual revision.	Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 18.00	Attorney Docket No. 03/037 MFE						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity 13 mail Entity						
Deposit Account:	Fac Fac Fac Fac Fac Facevintion						
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Number	1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 12052 25 Surcharge - late provisional filing fee or						
Account	cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1063 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parts resxamination						
Charge fee(s) indicated below Credit eny overpayments	1804 920* 1804 920* Requesting publication of SIR prior to						
Charge any additional fee(e) or any underpayment of fee(s)	Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1806 1,840° Requesting publication of SIR after Examiner action						
to the above-identified deposit account.  FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month						
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee Fee Paid Gode (5) Gode (5)	1264 1,480 2254 740 Extension for reply within fourth month						
1001 770 2001 385 Utility filling fee							
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal 1402 330 2402 166 Filing a brief in support of an appeal						
1003 530 2003 266 Plant filling fee	1403 290 2403 146 Request for oral hearing						
1004 770 2004 386 Reissue filing fee	1451 1,510 1451 1,510 Petition to Institute a public use proceeding						
	1452 110 2462 56 Pethion to revive - unavoidable						
1 SUBTOTAL (1) (\$)	1453 1,330 2453 865 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE							
Extra Claims balow Fee Paid	11 1						
	1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner						
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Large Entity   Small Entity	1808 180 1808 180 Submission of Information Disclosure Strnt						
For Fee Fee Fee Description	Recording each getent assignment per						
Code (5) Code (5) 1202 18 2202 9 Claims in excess of 20	property (umas number of properties)						
1201 88 2201 43 Independent claims in excess of 3	(37 GFR 1.128(8))						
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))						
1204 86 2204 43 ** Reissus Independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited exemination of a design application						
(n) 18 00	Other fee (specify)						
SUBTOTAL (2) (\$\frac{1}{5}\) 10.000  "or number previously paid, if greater, For Reissuss, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.0	0					
	(Complete (# applicable))						
Name (Print/Type) Cathy R. Miggre	Registration No. 45,764 Telephone 704 385-4981						
Lin Mark	Date July 20, 2004						
Signature CATTO TO STATE OF this form may become nubility Credit gard information should not							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, uspections form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the complete of predefine for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and the amount of time you require to complete the Chief Information Officer, U.S. Petent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Information Officer, U.S. Petent

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.



## <u> United States Patent and Trademark Office</u>

UNITED STATES DEPARTMENT OF COMMERCE United Sensus Potent and Trademark Office Addres: COMMISSIONER FOR PATENTS RO. Braids Address Commissioner 1970 Address Address 1970 Address Address 1970 Address

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/645,159

08/21/2003

Herbert Peiffer

03/037 MFE

**CONFIRMATION NO. 7198** 

Date Mailed: 07/14/2004

000038263 PROPAT, L.L.C. 425-C SOUTH SHARON AMITY ROAD CHARLOTTE, NC 28211-2841

FORMALITIES LETTER OC000000013231612



## NOTICE TO FILE CORRECTED APPLICATION PAPERS

## Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filling a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required Item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
  - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, nonshiny, durable, and white paper, Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages 30 are not in compliance with 37 CFR 1.52(a).

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$18 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$18 for a Large Entity

Total additional claim fee(s) for this application is \$18

07/22/2004 AWONDAF1 00000085 502193 10645159

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Jul 20 2004 14:44 P.04 rage 2 of 2

■ \$18 for 3 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY